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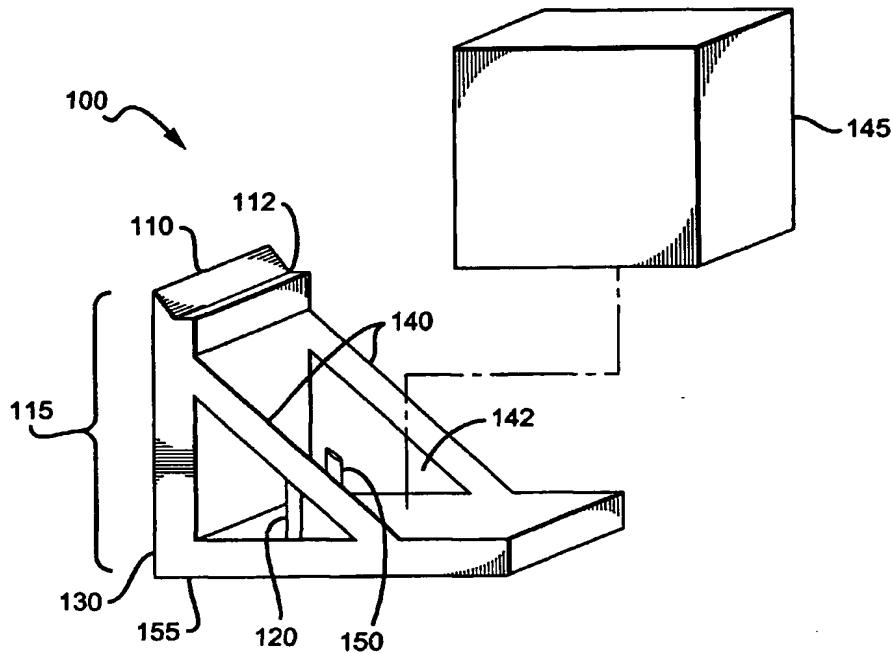
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(54) Title: UNIVERSAL INKJET PRINTER DEVICE AND METHODS



(57) Abstract: A signal converter (180) that may perform functions to enable a thermally based technology to be used with a piezo-electric printhead (190). The signal converter and piezo-electric printhead may optionally be used in conjunction with a chassis assembly (100) having an adjustable vertical member (115) for sizing the chassis assembly to a printer. Methods of using a piezo-electric printhead in a printer having a thermal printhead configuration may include the steps of coupling the printhead to the printer and performing conversion functions.

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